Manhole In	spection Summary	Manhole # S43OO_017MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 43	BOO Node: 017 Status: Found	Insp Date: 12/14/07 10:37 AM
Incomplete Comments Crew: dp,jl		
		Inspector: Provine, D
		Firm: <b>JV</b>
Location	Address: Cliftview Ave	Cross Street: Normal-Cliftview
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: <b>None</b>
Comments	Complete	
Cover	Shape: Circular Diameter: 24 (in.)	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick   Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots V Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	Loose Brick   Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # \$4300\_017MH

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Location View



Defect 1



Infiltration

## Top View



Defect 2



Frame leaks

## **Manhole Inspection Summary**

### Manhole # S4300\_017MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.26 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



5 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: **7.99** (ft.) Flow Characteristics: **Fast** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection